	Application or Docket Number								per					
PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2001  16014412														
CLAIMS AS FILED - PART I											7.,			
(Column 1) (Column 2)						_	SMALL TYPE	ENT		OR	OTHER SMALL			
TOTAL CLAIMS			20					RATE		FEE		RATE	FEE	
FOR			NUMBER FILED		NUMBER EXTRA			BASIC F	EE	370.00	OR	BASIC FEE	740.00	
TOTAL CHARGEABLE CLAIMS			20 -min	minus 20= *		• -		X\$ 9:	<u>-</u>	_	OR	X\$18=		
INDEPENDENT CLAIMS			3- minus 3/= *,		',-			X42=	.		OŘ	X84=-		
MULTIPLE DEPENDENT CLAIM P			RESENT				+140	. 1	-	OR	+280=			
* If	the difference	in column 1 is	less than ze	ro, ente	r "0" in c	olumn 2		TOTA	计		OR	TOTAL	740	
	C	LAIMS AS A	MENDED	- PAR	TII				-			OTHER		
		(Column 1)		(Colu	mn 2)	(Column 3)		SMAL	L E	NTITY	OR	SMALL	ENTITY	j
NTA		CLAIMS REMAINING AFTER AMENDMENT			BER OUSLY	PRESENT		RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT	Total	. 13,	Minus	** 6	20	= P		X\$ 9	-	$\mathcal{I}$	OR	X\$18		
AME	Independent	· 4	Minus	200	3	=/		X42=		7	OR	X841	86-	$\vdash$
	FIRST PRESE	NTATION OF MI	ULTIPLE DEF	ENDEN	T CLAIM			+140		7	OR	+280=		
		D	ECT AL	/A II /	\ DI E	000	, 1	101		to-	OR	TOTAL	86-	╄
		(Column 1)	E91 AV		ND 2)	COP\ (Column 3)	′	ADDIT. F	E <b>21</b>	<u> </u>	] • · ·	ADDIT. FEE		1
ENT B		CLAIMS REMAINING AFTER AMENDMENT	·	NUM PREVI	HEST BER OUSLY FOR	PRESENT EXTRA		RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT	Total	•	Minus	**		=		X\$ 9	-		OR	X\$18=		
AME	Independent	*	Minus	***	F.CL AIRA	=		X42=			OR	X84=		
_	FIRST PRESE	NTATION OF MI	JETIPLE DEF	ENDEN	CLAIN			+140:			OR	+280=		
							ı	TOT ADDIT, F	AL FE		OR	TOTAL ADDIT. FEE		1
		(Column 1)		(Colu	mn 2)	(Column 3)								
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI	HEST IBER OUSLY FOR	PRESENT EXTRA		RATE		ADDI- IONAL FEE		RATE	ADDI- TIONAL FEE	
MQ Q	Total	•	Minus	**		=	H	X\$ 9:			OR	X\$18=		
ME	Independent	•	Minus	***		9		X42=			OR	X84=		1 ·
۴	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDEN	T CLAIM		1		十					1
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.									OR OR	+280=		1		
***	"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ADDIT. FEE									1				
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FORM PTO-875 (Rev. 8/01)

₩ \$ (200,200) 412-124/4216

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

rt Unit 3621
xaminer ACKER, Firmin
ACKER, FRIEIL

Honorable Assistant Commissioner for Patents Washington, D.C. 20231

## **COVER LETTER**

Sir:

[x] The fee for submission of claims is calculated as shown below:

For	FOR TOTAL WITH TOTAL CURRENTLY ON ADDED FILE		CLAIMS PAID	RATE	CALCULATION	
Total Claims	13	20	0 (Over 20)	x \$18	0	
Independent Claims	4	3	0 (Over 3) x \$86		86.00	
MULTIPLE DEPENDENT CLAIM(S)				+ \$290	0	
	LING BY SMALL ENTITY UFIED STATEMENT MUS	(note 37 C.F.R. §§ 1.9, 1.2) If BE ATTACHED	/, 1.28).	x 1/2		
			TOTA	86.00		

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

[x] Response to Office Action	Petition for Extension of Time				
(with Claim Amendments)	[ ] Terminal Disclaimer				
[ ] Substitute Specification	[ ] Letter to Draftsperson				
[ ] Preliminary Amendment	[ ] Assignment				
[ ] Other	[ ] Petition under				

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